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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/663,745	09/17/2003	Klaus Hillgaertner	028987.52501US	028987.52501US ₂ 2634	
23911	7590 09/07/2006		EXAMINER		
CROWELL & MORING LLP			BOSWELL, CHRISTOPHER J		
INTELLECT P.O. BOX 14	UAL PROPERTY GROU	JP	ART UNIT	PAPER NUMBER	
	WASHINGTON, DC 20044-4300		3676		

DATE MAILED: 09/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/663,745	HILLGAERTNER, KLA	NUS	
		Examiner	Art Unit		
		Christopher Boswell	3676		
Period fo	The MAILING DATE of this communication	n appears on the cover sheet wi	th the correspondence addres	SS	
A SH WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING IS IN 18 IN 19 IN	NG DATE OF THIS COMMUNIC CFR 1.136(a). In no event, however, may a re- on. period will apply and will expire SIX (6) MON statute, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this commu ANDONED (35 U.S.C. § 133).		
Status					
2a) <u></u> ☐	Responsive to communication(s) filed on This action is FINAL . 2b) Since this application is in condition for all closed in accordance with the practice un	This action is non-final. Ilowance except for formal matter		erits is	
Dispositi	on of Claims				
5)□ 6)⊠ 7)⊠	Claim(s) <u>1-24</u> is/are pending in the applic 4a) Of the above claim(s) is/are wit Claim(s) is/are allowed. Claim(s) <u>1-5,7-11,13-15,17-19 and 21-23</u> Claim(s) <u>6,12,16,20 and 24</u> is/are objecte Claim(s) are subject to restriction a	thdrawn from consideration. is/are rejected. d to.			
Applicati	on Papers				
10)⊠	The specification is objected to by the Example The drawing(s) filed on <u>17 September 200</u> Applicant may not request that any objection to Replacement drawing sheet(s) including the country that or declaration is objected to by the country that the country that the country is the country in the country is the country that the country is the country in the country in the country in the country is the country in the country in the country in the country is the country in the country in the country in the country in the country is the country in the	03 is/are: a)⊠ accepted or b)□ to the drawing(s) be held in abeyan correction is required if the drawing(ce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1	.121(d).	
Priority u	ınder 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment	t(s) e of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)		
2) Notic 3) Inform	e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	(8) Paper No(s	s)/Mail Date Iformal Patent Application		

Art Unit: 3676

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5, 7-11, 13-15, 17-19 and 21-23 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent Number 5,860,684 to Mizuki.

Mizuki discloses an opening arrangement for a vehicle door having a lock (15) arranged between an inside panel (62) and an outside panel (surface of element 1) of a vehicle door (1, figure 2) which outside panel is fastened to the inside panel, the lock having a release lever (42) arranged between the inside panel and the outside panel for moving the lock from a locking position of the lock to an unlocked position, and an outside operating mechanism (figure 2) acting upon the release lever by way of a force transmission element, the outside operating mechanism comprising a supporting part (14) fastened to an interior side of the outside panel and a swivelable pull handle (5) arranged on an exterior side of the outside panel, wherein a catching device (17) is provided, as viewed in a driving direction, adjacent a rear side of the lock within the vehicle door, and is operatively connected to the inside panel (the catching device operatively retains the door handle assembly to the exterior of the door) such that during a defined lateral acceleration acts upon the vehicle, the catching device interacts with the supporting part of the outside operating mechanism and limits a bulging of the outside panel toward the outside to

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prevent unintentional release of the vehicle door lock (element 17 secures the panels together to the vehicle), as in claims 1.

Mizuki also discloses the catching device being a catch pin (17), that extends in a longitudinal direction of the vehicle, and a holding part (portion of element 14 that surrounds element 17), that is aligned in a transverse direction of the vehicle, and has a receiving device (bore in which element 17 extends) that surrounds the catch pin, as in claims 2, wherein the catch pin is provided on the supporting part (figure 2), as in claims 3, and the catch pin being constructed in one piece with the supporting part (elements 14 and 17 are secured together to produce a result of an integral construction), as in claims 4, as well as the catch pin being formed by a separately manufactured part that can be fastened to the supporting part (figure 2), as in claim 5.

Mizuki further discloses in an inoperative normal locked position of the vehicle door, the receiving device of the holding part extends at a radial distance from the interior catch pin, whereas, starting from a defined lateral acceleration acting upon the vehicle, the catch pin is locally supported on the outer edge of the receiving device (figure 2), as in claims 7-8, wherein the holding part is formed by a molded-on lug of an interior door reinforcement (bore within element 14), as in claims 9-11, and where the holding part is formed by a bent-away lug of the lock (figure 2), as in claim 13-15, as well as the holding part being fastened to the inside panel (figure 2), as in claim 17-19, wherein the catch pin protrudes through the receiving device of the holding part and projects beyond the receiving device on both sides (figure 2), as in claim 21-23.

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Allowable Subject Matter

Claims 6, 12, 16, 20 and 24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter:

The claims are allowable over the prior art of record because the teachings of the references taken as a whole do not teach or render obvious the combination set forth, including that of the catching device comprising a catch pin extending in a longitudinal direction of the vehicle and a holding part that is aligned in a transverse direction of the vehicle and a receiving device surrounding the catch pin, where in an inoperative normal locked position of the vehicle door, the receiving device of the holding part extends at a radial distance from the interior catch pin, whereas, starting from a defined lateral acceleration acting upon the vehicle, the catch pin is locally supported on the outer edge of the receiving device.

Response to Arguments

Applicant's arguments filed June 16, 2006 have been fully considered but they are not persuasive.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher Boswell whose telephone number is (571) 272-7054. The examiner can normally be reached on 9:00 - 4:00 M-F.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Glessner can be reached on (571) 272-6843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Christopher Boswell

Examiner Art Unit 3676

CJB \bigcirc September 4, 2006